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UTILITY PATENT APPLICATION TRANSMITTAL

Attorney Docket No.	22768	
First Inventor	Sealtiel Avalos	
Title	Method and System for Digitally Decoding an MTS Signal	
Evoress Mail Lahel No	EV333435140US	

Date

November 19, 2003

(Only for new nonprovisional applications under 37 CFR 1.53(b)) Mail Stop Patent Application **Commissioner for Patents** APPLICATION ELEMENTS ADDRESS TO: P.O. Box 1450 See MPEP chapter 600 concerning utility patent application contents. Alexandria VA 22313-1450 CD-ROM or CD-R in duplicate, large table or Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) Computer Program (Appendix) Applicant claims small entity status. 8. Nucleotide and/or Amino Acid Sequence Submission See 37 CFR 1.27. (if applicable, all necessary) 3. Specification [Total Pages_ 15 Computer Readable Form (CRF) (preferred arrangement set forth below) Descriptive title of the invention Specification Sequence Listing on: b. - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D CD-ROM or CD-R (2 copies); or - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention Paper - Brief Summary of the Invention c. Statements verifying identity of above copies - Brief Description of the Drawings (if filed) - Detailed Description ACCOMPANYING APPLICATION PARTS - Claim(s) - Abstract of the Disclosure 9. 🗹 Assignment Papers (cover sheet & document(s)) 4. Drawing(s) (35 U.S.C. 113) [Total Sheets _ Power of 10. 37 CFR 3.73(b) Statement (when there is an assignee) Attorney 5. Oath or Declaration [Total Sheets English Translation Document (if applicable) a. Newly executed (original or copy) Information Disclosure Copies of IDS 12 Statement (IDS)/PTO-1449 Citations b. Copy from a prior application (37 CFR 1.63(d)) 13. 🔲 **Preliminary Amendment** (for continuation/divisional with Box 18 completed) 14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized) **DELETION OF INVENTOR(S)** 15. 🔲 Certified Copy of Priority Document(s) Signed statement attached deleting inventor(s) (if foreign priority is claimed) name in the prior application, see 37 CFR Nonpublication Request under 35 U.S.C. 122 1.63(d)(2) and 1.33(b). (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. 6. V Application Data Sheet. See 37 CFR 1.76 17. 🗹 Other: Express Mail Certificate. Checks for \$385.00 & \$40.00 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76: Continuation-in-part (CIP) Continuation Divisional of prior application No.: Prior application information: Examiner ______ Art Unit: ______ For CONTINUATION OF DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS \square **Customer Number:** 000027683 Correspondence address below Name Timothy F. Bliss Haynes and Boone, LLP Address 901 Main Street, Suite 3100 State Texas City Zip Code Dallas 75202 Telephone 972 739-8638 Country USA 214-200-0853 Name (Print/Type) | Timothy F. Bliss Registration No. (Attorney/Agent) | 50,925

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

Signature

2.

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Avalos et al

S

Customer No. 27683

Serial No. Unknown

S

Group Art Unit: Unknown

Filed: Herewith

For: METHOD AND SYSTEM FOR
DIGITALLY DECODING AN MTS SIGNAL

S

Attorney Docket No. 22768.21

Customer No. 27683

Examiner: Unknown

Examiner: Unknown

EXPRESS MAIL CERTIFICATE

Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

I hereby certify that the following attached papers and fee:

- 1. Utility Patent Application Transmittal Form and Fee Transmittal Form (in duplicate);
- 2. Patent Application consisting of 15 pages of specification, 20 claims and 1 page Abstract of Disclosure;
- 3. Six (6) drawing sheets;
- 4. Application Data Sheet;
- 5. Executed Power of Attorney;
- 6. Executed Declaration;
- 7. Executed Assignment, Recordation form, and \$40.00 check;
- 8. Check in the amount of \$385.00 for the filing fee;
- 9. Express Mail Certificate; and
- 10. Return Postcard

are being deposited with United States Postal Service "Express Mail Post Office to Addressee" via **Express Mail Number: EV333435140US** to the Commissioner for Patents, Box Patent Application, Alexandria, VA. 22313-1450, on the 19th day of November, 2003.

Gayle Conner
Typed or Printed Name

Signature

Signature

PTO/SB/17 (10-03)
Approved for use through 07/31/2006. OMB 0651-0032
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FEE TRANSMITTAL		Complete if Known		
FEE IRAN	DIVITIAL	Application Number		
for FY 2004 Effective 10/01/2003. Patent fees are subject to annual revision.		Filing Date		
		First Named Inventor	Sealtiel Avalos	
Applicant claims small entity status. See 37 CFR 1.27		Examiner Name		
		Art Unit		
TOTAL AMOUNT OF PAYMENT	(\$) 425.00	Attorney Docket No.	22768.21	

METHOD OF PAYMENT (check all that apply) FEE CALCULATION (continued)	FEE CALCULATION (continued)				
Check Credit card Money Other None 3. ADDITIONAL FEES	3. ADDITIONAL FEES				
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The Director is authorized to: (check all that apply) 1053 130 1053 130 Non-English specification 1812 2,520 1812 2,520 For filing a request for ex parte reexamination	,				
Charge fee(s) indicated below Credit any overpayments 1804 920* Requesting publication of SIR prior to	<i>"</i>				
Charge any additional fee(s) or any underpayment of fee(s)					
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.					
FEE CALCULATION 1251 110 2251 55 Extension for reply within first month					
1. BASIC FILING FEE 1252 420 2252 210 Extension for reply within second month	ļ				
Large Entity Small Entity 1253 950 2253 475 Extension for reply within third month	<u> </u>				
Fee Fee Fee Fee Peid 1254 1.480 2254 740 Extension for reply within fourth month					
Code (\$) Code (\$) 1001 770 2001 385 Utility filing fee 1255 2,010 2255 1,005 Extension for reply within fifth month					
1002 340 2002 170 Design filling fee 385.00 1401 330 2401 165 Notice of Appeal					
1003 530 2003 265 Plant filing fee 1402 330 2402 165 Filing a brief in support of an appeal					
1004 770 2004 385 Reissue filing fee 1403 290 2403 145 Request for oral hearing					
1005 160 2005 80 Provisional filing fee 1451 1,510 1451 1,510 Petition to institute a public use proceeding					
SUBTOTAL (1) (\$) 385.00 1452 110 2452 55 Petition to revive - unavoidable					
1453 1,330 2453 665 Petition to revive - unintentional					
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE 1501 1,330 2501 665 Utility issue fee (or reissue)					
Ext <u>ra Claims below Fee Paid</u> 1502 480 2502 240 Design issue fee					
Total Claims 20 -20** = 0 X 1503 640 2503 320 Plant issue fee					
Independent 3 - 3** = 0 X 1460 130 Petitions to the Commissioner Multiple Dependent					
1807 50 Processing fee under 37 CFR 1.17(q)					
Large Entity Small Entity The Fee Fee Fee Fee Description 1806 180 Submission of Information Disclosure Stmt					
Code (\$) Code (\$) 8021 40 Recording each patent assignment per	40.00				
1202 18 2202 9 Claims in excess of 20 1201 86 2201 43 Independent claims in excess of 3 1809 770 2809 385 Filing a submission after final rejection (37 CFR 1.129(a))					
1203 290 2203 145 Multiple dependent claim, if not paid 1810 770 2810 385 For each additional invention to be					
1204 86 2204 43 ** Reissue independent claims examined (37 CFR 1.129(b)) over original patent 1801 770 2801 385 Request for Continued Examination (RCE					
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent 1802 900 Request for expedited examination of a design application					
Other fee (specify)					
**or number previously paid, if greater; For Reissues, see above **or number previously paid, if greater; For Reissues, see above **or number previously paid, if greater; For Reissues, see above **or number previously paid, if greater; For Reissues, see above **or number previously paid, if greater; For Reissues, see above **or number previously paid, if greater; For Reissues, see above **or number previously paid, if greater; For Reissues, see above **or number previously paid, if greater; For Reissues, see above **or number previously paid, if greater; For Reissues, see above **or number previously paid, if greater; For Reissues, see above **or number previously paid, if greater; For Reissues, see above **or number previously paid, if greater; For Reissues, see above **or number previously paid, if greater; For Reissues, see above **or number previously paid, if greater; For Reissues, see above **or number previously paid, if greater; For Reissues, see above **or number previously paid, if greater; For Reissues, see above **or number previously paid, if greater; For Reissues, see above **or number previously paid, if greater; For Reissues, see above **or number previously paid, if greater; For Reissues, see above **or number previously paid, if greater; For Reissues, see above **or number previously paid, if greater; For Reissues, see above **or number previously paid, if greater; For Reissues, see above **or number previously paid, if greater; For Reissues, see above **or number previously paid, if greater; For Reissues, see above **or number previously paid, if greater; For Reissues, see above **or number previously paid, if greater; For Reissues, see above **or number previously paid, if greater; For Reissues, see above **or number previously paid, if greater; For Reissues, see above **or number previously paid, if greater; For Reissues, see above **or number previously paid, if greater; For Reissues, see above **or number previously paid, if greater; For Reissues, see above **or number previously paid, if	00				

SUBMITTED BY

Name (Print/Type)

Timothy F. Bliss

Registration No. (Attorney/Agent)

Signature

(Complete (if applicable))

Telephone 972 739-8638

Date

November 19, 2003

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